# **Application Modifications and Enhancements**

HiCAMS & DOH Vendor Version 8.5 were released Friday, 09/16/2016.

#### **OVERVIEW OF THE RELEASE**

- The ICT Precast FIR windows and functions are revised and improved in this release (21796, 21820, 21823)
- HiCAMS Version 8.5 is comprised of data fixes for production issues in various modules.

#### **HiCAMS - General**

Various windows have fixes and new functionality.

#### **CONTRACT MAINTENANCE - Authorize Contracts**

- Widen the display of the WBS numbers in the drop down list for the Primary WBS field on Authorize Contract window (SQA 21813)
- Add organization level filter on Authorize Contract window to limit access to only those contracts out of the logged in user's office location (SQA 21840)

#### **CONTRACT MAINTENANCE - Review Contract Details**

- Pending Destroy Date and Actual Destroy Date display again on the Contract Details M & T tab - window (SQA 21794)
- Contract Acceptance Date on Completion tab allowed to be greater or equal to the Guarantee Start Date on Project Guarantee tab (SQA 21862)

#### **CONTRACT MAINTENANCE - Review Subcontracts**

 Contractor Selection pop-up window within Review Subcontracts and Second Tier Subcontracts allows Purchase Order value to be selected from the Highway Contractor Type field. (SQA 21868)

# **CONTRACT ADJUSTMENTS - Review Supplemental Agreements**

 Remove the Approval Amount from Supplemental Agreements window and change approval logic to use the Total Amount field (SQA 21885)

### **CONTRACT TRACKING - Reconcile MRR**

Reconcile MRR Precast quantity defaults to 1 (SQA 21877)

### **DENSITY - Review Density Asphalt Cores QC**

Densities Asphalt Core Notification sent when Lot Status Voided (SQA 21859)

# **DENSITY - Review Density Asphalt Nuclear QC**

Densities Asphalt Nuclear Notification sent when Lot Status Voided (SQA 21859)

# FIELD INSPECTION REPORTS (FIR) - Review Field Inspection Reports

#### PRECAST CONCRETE:

- Among Slump, Flow JRing, or Spread at least one has to be greater than 0 and at least one of these values is required in order to Authorize a PC FIR. (SQA 21818)
- Test ID columns was added to the Precast FIR Query Tool. (SQA 21866)

#### STAY-IN-PLACE:

Inspection Date is allowed to be entered without an error. (SQA 21889)

#### STRUCTURAL STEEL:

 FIR Structural Steel displays correct message referencing FIR Report Type Structural Steel. (SQA 21831)

# FIELD INSPECTION REPORTS (FIR) – Review ICT Precast Data

- Review ICT Precast Data window (SQA 21796)
  - o Change Review window to have two tabs: Failures and Report
  - o Remove ICT Errors tab and replace with the Report tab
  - Rename Item Type tab to Failures
  - o Failures (Item Type) and Items tab to display as tiled on the same tab.
  - o Navigate to FIR window when double click on the FIR ident column
  - o Rename and change default order of column
  - o Failures change to Archive (ARCHV) after 30 days
  - o Failures removed when data is fixed
  - SAVE AS function fixed
- Reporting available from Review window Reports tab for Missing data, Products not Linked to Casts, Invalid data (multiple reasons), Date Issues (multiple reasons), Contract specific errors, and Informational errors (SQA 21820)
- ICT Precast data Query tool added additional fields (SQA 21823)
  - o Cast ID: value displayed if Cast row; Alternate ID column will be blank
  - o Alternate ID: value displayed if Product row; Cast ID column will be blank
  - Inspector NCID Name:displays the NCID name and is also the HiCAMS Staff Name
  - Itemtype Imported Date: the date ICT Itemtype data was retrieved and put into HiCAMS
  - o Item Imported Date: the date ICT Item data was retrieved and put into HiCAMS
  - o Age At Test: age of product when tested
- Authorized FIR with subsequent Products scanned intended for the Authorized FIR ICT FIR will be updated with additional products. (SQA 21855)
- Rejected Alt ID status resets to Available and keeps 0 quantity on the Precast FIR (SQA 21793)
- Send notification to Inspector that ICT generated FIR is now in HiCAMS (SQA 21876)

### **SAMPLING - Receive Samples**

• A Barcode is allowed on one Sample at a time while that Sample is still active. The Barcode is reusable once the Sample is Authorized (SQA 21810)

#### **QUERY TOOL**

#### **GENERAL**:

 Query Tools for FIRs and Contract Adjustment fixed sort order so remains as per user's order (SQA 19543)

#### STANDARD REPORTS

SUMMATION OF TICKET BOOKS REPORT:

• Expand WBS field on Summation of Ticket Book report to 25 characters (SQA 21888)

# **REFERENCES - Asphalt Mix Designs**

 Asphalt Mix Design - Allow Asphalt Sandpit Facility Type ASP to be saved on an Fine Aggregate AMD (SQA 21797)

# **ADMIN - Notification Setup**

 Densities Asphalt Core & Nuclear Notification sent when Lot Status Voided (SQA 21859)

# **ADMIN - Security**

 Login Maintenance options Create Login, Drop Login, Lock Login and Unlock logins are available when right click on Staff Name (SQA 21755)

#### **DOH Vendor - General**

 Vendor NAICS work codes - need to filter out specific codes no longer needed for certain Vendors (SQA 21799)

#### **TECHNICIAN - Review Class Enrollment**

Corrected the Foot Note on Pass/Fail and Confirmation Letters (SQA 21896)

#### **ADMIN - Codes Table**

Contractor Type code table updated to hold Purchase Order subcontractors with 'C' code, as Highway contractors (SQA 21868)